M /0 35/011 2/06/04

Kennecott Utah Copper Corporation 12000 West 2100 South PO Box 6001 Magna, Utah 84044-6001 Tel: (801) 569-7120 (Barney's) Fax: (801) 569-7192 (Barney's) Tel: (801) 569-7596 (Smelter EMC)

Fax: (801) 569-6408 (Smelter EMC)

Kennecott

Paula H. Doughty

Manager, Environmental Affairs and Strategic Resources

January 28, 2004

Mr. Wayne Hedberg, Permit Supervisor Minerals Reclamation Program Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 PAN 3 0 2004

Subject:

Annual Reports for 2003, Kennecott Utah Copper Corporation

Dear Mr. Hedberg,

Enclosed are the completed annual reclamation report forms for the following Kennecott Utah Copper Corporation (KUCC) DOGM permits:

M/035/002	Bingham Pit and UCD Modernization (Active)
M/035/011	4 <sup>th</sup> Line / Copperton Concentrator (Active)
M/035/015	North Impoundment / Saltair / Tailings (Active)
M/035/004	Pine Canyon Reclamation Project (Inactive)

As in previous years reports, all disturbed and reclaimed acreage on the Magna Tailings Impoundment are reported under permit number M/035/002. Approximately 180 acres of land was disturbed for development by Kennecott Land Company within the M/035/002 permit boundary, however his was not added to the total disturbed area since it was not mining-related.

Some information has changed since the previous year. Paula Doughty will be the company representative, or designated contact for all four sites. In addition, both a mailing address and a physical address has been included in question number 8.

In 2003, KUCC spent approximately \$1,970,000 dollars on reclamation activities within the boundaries of permit M/035/002. These costs included purchase of seed, fertilizer, surface preparation and rental of equipment. They also included maintaining a sprinkler irrigation system for the Magna Tailings Impoundment. After correcting for inflation, this equates to \$663,445 spent in 1978 dollars. This is well in excess of the \$50,000 annual expenditure required by permit #M/035/002.

If you have any questions about these annual reports, please contact me at 569-7120.

Paula Doughty

Manager Environmental Affairs

and Strategic Resources



FORM MR-AR (Revised 2/2001)

# STATE OF UTAH DEPARTMNENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

1594 West North Temple Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 Telephone: (801) 538-5291

Fax: (801) 359-3940

### ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

#### I. General Information

- 1. Report Time Period: From: 1/2003 To: 12/2003
- 2. DOGM File Number (Mine No.): M/035/011
- 3. Mine Name: 4th Line/Copperton Concentrator
- 4. Mineral(s) Mined (or permitted to mine): Copper and associated metals
- 5. Type of Mine: X Surface Mine or Underground Mine
- 6. Legal Description, (Location of Land Affected):

**Sections 31 T1S, R2W T2S, R2W** Sections 6, 7, 8, 16, 17, 21, 28, 29 & 32 **T3S, R2W** Sections 5, 6, 7 & 18

Salt Lake Base and Meridian, Salt Lake County, Utah

7. Name of Operator or Company: Kennecott Utah Copper Corporation

8. Permanent Street Address:

8362 West 10200 South

City, State, Zip:

Bingham Canyon, Utah 84006

Phone:

(801) 569-7120

Fax:

(801) 569-7192

Mailing Address:

P.O. Box 6001

City, State, Zip:

**Magna, UT 84044** 

Phone:

(801) 569-7120

(801) 569-7192

Fax:

DIV. OF OIL, GAS & MINING

9. Company Representative (or designated operator):

Name:

**Paula Doughty** 

Title:

Manager, Environmental Affairs and

Strategic Resources

**Business Address:** 

P.O. Box 6001

City, State, Zip: Phone:

Magna, UT 84044

(801) 569-7120

Fax:

(801) 569-7192

Please check if any of the above information has changed since previous year

#### II. Mining and Reclamation

- 1. Was the mine active during the past year? YES
- 2. If no what was the last year of activity? N/A
- 3. If yes how much ore or mineral was mined?

A total of 50.9 million short tons of ore were mined in 2003.

4. Briefly describe the type of work performed, volume of materials moved, and any new or additional surface disturbances that occurred during the past year.

Concentrating ore and tailings disposal operations continued within the permit boundaries. A total of 50.8 million short tons of ore was milled in 2003.

5. How much additional acreage was disturbed during the year?

No additional acres were disturbed in 2003.

6. How much acreage was reclaimed during the past year?

No additional acres were reclaimed in 2003.

7. Briefly describe the reclamation work performed during the past year (2003). This description should include methods employed, and an evaluation of the results.

N/A

8. What is the total disturbed acreage of the entire project at years end (2003)?

The total disturbed acreage within the permit boundaries is 341 acres.

9. Briefly describe any mining and/or reclamation plans for the upcoming year.

Concentration of mined ore will continue. No reclamation is planned.

NOTE: Section III., "Additional Information" applies only to large mining operations.

# III. <u>Additional Information – R647-4-121.2 and .3</u>

1. The operator shall include an updated map depicting the surface disturbance and reclamation performed during the year, prepare in accordance with Rule R647-4-105.

### A map of the facility has been included.

2. The operator shall keep and maintain timely records relating to his performance under the Act, and shall make these records available to the Division upon request.

Kennecott Utah Copper Corporation updates and maintains reclamation records and those records can be made available to the Division upon request.

## IV. Signature Requirement

I hereby certify that the foregoing is true and correct.

Name (Typed or Print):

Paula Doughty

Title of Operator:

Manager Environmental Affairs and Strategic

Resources

Signature of Operator:

Date:

January 28, 2004

jb

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